Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	(roll or roller) near2 (contacting or contact or contacted or holding or held or grip or gripping or gripped or nipping or nipped) near1 (sheet or media or medium or paper or substrate or receiver) with (during or while) near2 (printing or printed)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:07
L2	79738	"400"/$.ccls. or "347"/$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:02
L3	25	.1 and "2"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:03
L4	12	1 and 2	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:03
L5	10	(roll or roller) near2 (contacting or contact or contacted or holding or held or grip or gripping or gripped or nipping or nipped) near1 (sheet or media or medium or paper or substrate or receiver) with (during or while) near2 (printing or printed)	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:07
L6	563507	b41j$.ipc. or b41j$.epc. or b65h$.ipc. or b65h$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:46
L7	7	5 and 6	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:09
L8	194	(print or printing or printed or record or recording or recorded) near2 (trailing or downstream) near2 (end or edge) near1 (sheet or media or medium or paper or receiver)	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:11
L9	7	6 and 7	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:10
L10	148	6 and 8	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:30
L11	1	onishi-$.in. and (media or medium or paper or receiver or sheet) with (perforat$ or microperf$ or score or scored or scoring) with (margin or end or edge) and (separat$ or detach$ or remov$ or tear$)	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:32
L12	1	("6,652,171").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:12

L13	48	("0492912" | "0553996" | "0635731" | "1442056" | "1771983" | "2121203" | "3440747" | "3565463" | "3664912" | "3995555" | "4174857" | "4177730" | "4220272" | "4298647" | "4324823" | "4617215" | "4725156" | "5029506" | "5052718" | "5090733" | "5127675" | "5198275" | "5238269" | "5346321" | "5351993" | "5423732" | "5428423" | "5466520" | "5484167" | "5509694" | "5536546" | "5571587" | "5573825" | "5631053" | "5671921" | "5780133" | "5825996" | "5853837" | "5997680"). PN. OR ("6652171").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:34
L14	17	("4873643" | "5036472" | "5428423" | "5513117" | "5530793" | "5546316"). PN. OR ("5825996").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:34
L15	28	("1690179" | "2391539" | "3166186" | "3524782" | "3607526" | "3729819" | "4190478" | "4219596" | "4253899" | "4479838" | "4637712" | "4873643" | "4876131" | "5036472" | "5133819" | "5324380" | "5370762" | "5428423" | "5513117" | "5530793" | "5546316" | "5730826" | "5825996" | "6106651"). PN. OR ("6549298").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:35
L16	30	("1690179" | "2391539" | "3166186" | "3524782" | "3607526" | "3792819" | "4190478" | "4219596" | "4253899" | "4479838" | "4637712" | "4873643" | "4876131" | "5036472" | "5133819" | "5324380" | "5370762" | "5428423" | "5513117" | "5530793" | "5546316" | "5730826" | "5825996").PN. OR ("6106651").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:36
L17	28	("1690179" | "2391539" | "3166186" | "3524782" | "3607526" | "3729819" | "4190478" | "4219596" | "4253899" | "4479838" | "4637712" | "4873643" | "4876131" | "5036472" | "5133819" | "5324380" | "5370762" | "5428423" | "5513117" | "5530793" | "5546316" | "5730826" | "5825996" | "6106651"). PN. OR ("6549298").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:36
L18	28	("1771983" | "3440747" | "3565463" | "3664912" | "3995555" | "4174857" | "4177730" | "4220272" | "4298647" | "4324823" | "4617215" | "5029506" | "5198275" | "5346321" | "5423732" | "5466520" | "5484167" | "5509694" | "5536546" | "5571587" | "5573825" | "5631053" | "5825996" | "5853837" | "6173649").PN. OR ("6494571").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:39

L19	28	("1771983" | "3440747" | "3565463" | "3664912" | "3995555" | "4174857" | "4177730" | "4220272" | "4298647" | "4324823" | "4617215" | "5029506" | "5198275" | "5346321" | "5423732" | "5466520" | "5484167" | "5509694" | "5536546" | "5571587" | "5573825" | "5631053" | "5825996" | "5853837" | "6173649").PN. OR ("6494571").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 08:44
L20	2	ep-1057630-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/16 08:46
L21	1	("6716492").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 08:46
L22	10	("20010036525" | "4664952" | "4686118" | "5393727" | "5585193" | "5733637" | "5789050" | "5853837" | "6153557" | "6284708").PN. OR ("6716492").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 09:31
L23	35	postcard with size with inch	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 09:36
L24	27	name adj card with (size or sized or dimension$) with (inch or mm)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 10:46
L25	359	label.ti. and (perforat$ or microperf) near4 (score or scored or scoring or cuts or guillotine)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 10:48
L26	1	("6717938").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 10:48
L27	2	09/293,496	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 10:49
L28	4	dAngelo-Leo$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 10:51
L29	41	fabel-warren$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 11:05
L30	26	guillotine near4 perforat$	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/16 11:06
L31	1	("6,153,557").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/16 11:57
L32	7	JP-09263075-$.did. EP-726164-$.did. JP-07061170-$.did. EP-355422-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/16 11:57

S1	3108	(print or printing) near1 (media or medium).ti.	USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/14 08:08
S2	388834	(perforat$ or scor$ or microperf$ or line near1 (weak$))	USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/14 12:06
S3	40	S1 and S2	EPO; JPO; DERWENT	OR	ON	2004/12/14 08:15
S4	1	("6494571").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 08:16
S5	28	("1771983" | "3440747" | "3565463" | "3664912" | "3995555" | "4174857" | "4177730" | "4220272" | "4298647" | "4324823" | "4617215" | "5029506" | "5198275" | "5346321" | "5423732" | "5466520" | "5484167" | "5509694" | "5536546" | "5571587" | "5573825" | "5631053" | "5825996" | "5853837" | "6173649").PN. OR ("6494571").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 08:16
S6	34	("1771983" | "3440747" | "3565463" | "3664912" | "3995555" | "4174857" | "4177730" | "4220272" | "4298647" | "4324823" | "4331055" | "4617215" | "5029506" | "5076490" | "5127675" | "5198275" | "5296071" | "5346321" | "5423732" | "5466520" | "5484167" | "5509694" | "5529345" | "5536546" | "5571587" | "5573825" | "5631053" | "5853837").PN. OR ("6173649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 08:16
S7	32	("2616612" | "2708068" | "2805816" | "3930700" | "3970397" | "4167241" | "4237633" | "4849056" | "4957311").PN. OR ("5076490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 08:23
S8	42	("0449973" | "1381609" | "1729916" | "2279164" | "2284586" | "3159329" | "3164317" | "3718277" | "4204639" | "4520958" | "4602447" | "4602737" | "4606555" | "4617215" | "4636179" | "4687231" | "4791281" | "4795196").PN. OR ("4957311").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 08:29
S9	2	("1381609").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 08:46

| S10 | 180 | JP-11282354-$.did. JP-11263087-$.did. JP-11208159-$.did. JP-11208158-$.did. JP-11170737-$.did. JP-11157255-$.did. JP-11078228-$.did. JP-10324059-$.did. JP-10297085-$.did. JP-10272866-$.did. JP-10272865-$.did. JP-10264514-$.did. JP-10258570-$.did. JP-10181249-$.did. JP-10157340-$.did. JP-10157335-$.did. JP-10086511-$.did. JP-10076770-$.did. JP-10076769-$.did. JP-10071783-$.did. JP-10071782-$.did. JP-3046499-$.did. JP-10024676-$.did. JP-10016455-$.did. JP-10016451-$.did. JP-10016450-$.did. JP-10016387-$.did. JP-10006642-$.did. JP-10000853-$.did. JP-09254537-$.did. JP-09248982-$.did. JP-09099639-$.did. JP-09095047-$.did. JP-08300811-$.did. JP-3027902-$.did. JP-08183247-$.did. JP-08151054-$.did. JP-08099460-$.did. JP-07309058-$.did. JP-07266692-$.did. JP-07257027-$.did. JP-09509908-$.did. JP-07228040-$.did. JP-07207242-$.did. JP-07125475-$.did. JP-07125423-$.did. JP-07021372-$.did. JP-07040652-$.did. JP-07507743-$.did. JP-06262847-$.did. JP-06255237-$.did. JP-06055762-$.did. JP-06206395-$.did. JP-06180260-$.did. JP-06171213-$.did. JP-06171212-$.did. JP-06171211-$.did. JP-06171210-$.did. JP-06045761-$.did. JP-06155897-$.did. JP-06042217-$.did. JP-06037845-$.did. JP-06135129-$.did. JP-06127174-$.did. JP-06127117-$.did. JP-06127116-$.did. JP-06127115-$.did. JP-06125929-$.did. JP-06115241-$.did. JP-06032062-$.did. JP-06027178-$.did. JP-06087266-$.did. JP-06071046-$.did. JP-06071045-$.did. JP-06064309-$.did. JP-06063246-$.did. JP-06055882-$.did. JP-06055837-$.did. JP-06055836-$.did. JP-06048022-$.did. JP-06024126-$.did. JP-06024125-$.did. JP-06024124-$.did. JP-06008676-$.did. JP-06001058-$.did. JP-05307362-$.did. JP-05300388-$.did. JP-05286229-$.did. JP-05234241-$.did. JP-05221120-$.did. JP-05063876-$.did. JP-05064955-$.did. JP-05004151-$. | EPO; JPO; DERWENT | OR | ON | 2004/12/15 07:56 |

| S11 | 51 | JP-04015559-$.did. JP-04018389-$.did. JP-04008582-$.did. JP-03093164-$.did. JP-03077663-$.did. JP-03110190-$.did. JP-03065378-$.did. JP-02141291-$.did. JP-02035433-$.did. JP-01280582-$.did. JP-01137293-$.did. JP-01089163-$.did. JP-01500895-$.did. JP-63231981-$.did. JP-63027289-$.did. JP-62157850-$.did. JP-61143857-$.did. JP-61112970-$.did. JP-61077275-$.did. JP-61067162-$.did. JP-60053575-$.did. JP-59172745-$.did. JP-59090477-$.did. JP-59015561-$.did. JP-57162869-$.did. JP-57145428-$.did. JP-57070692-$.did. JP-57027360-$.did. JP-57027359-$.did. JP-56039268-$.did. JP-55111290-$.did. JP-54089819-$.did. JP-53141706-$.did. JP-53094707-$.did. JP-52143109-$.did. JP-52143108-$.did. JP-52146305-$.did. JP-51127823-$.did. JP-51014933-$.did. JP-51041451-$.did. | EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:47 |
| S12 | 231 | S10 or S11 | EPO; JPO; DERWENT | OR | ON | 2004/12/14 09:25 |

| S13 | 122 | JP-2001514917-$.did. JP-11048608-$. did. JP-11048606-$.did. JP-10258570-$.did. JP-10211780-$. did. JP-10157340-$.did. JP-10076770-$.did. JP-3046499-$.did. JP-10044648-$.did. JP-10024676-$. did. JP-10016455-$.did. JP-10016387-$.did. JP-10006642-$. did. JP-3027902-$.did. JP-07266692-$. did. JP-07031365-$.did. JP-07146652-$.did. JP-07144491-$. did. JP-06328609-$.did. JP-07507743-$.did. JP-06297882-$. did. JP-06227182-$.did. JP-06042217-$.did. JP-06071046-$. did. JP-06071045-$.did. JP-06063246-$.did. JP-06040149-$. did. JP-06008676-$.did. JP-05082572-$.did. JP-05112088-$. did. JP-04219052-$.did. JP-04073581-$.did. JP-03261589-$. did. JP-03077663-$.did. JP-03065378-$.did. JP-03047787-$. did. JP-03016779-$.did. JP-03015586-$.did. JP-02231190-$. did. JP-02222724-$.did. JP-02200477-$.did. JP-02188291-$. did. JP-02187384-$.did. JP-02009678-$.did. JP-02003368-$. did. JP-02001361-$.did. JP-01153965-$.did. JP-01011882-$. did. JP-62078464-$.did. JP-62078463-$.did. JP-62075971-$. did. JP-62073968-$.did. JP-62068797-$.did. JP-61143857-$. did. JP-61078676-$.did. JP-61053786-$.did. JP-60191474-$. did. JP-60229786-$.did. JP-60172184-$.did. JP-59172745-$. did. JP-59043176-$.did. JP-59029261-$.did. JP-58055973-$. did. JP-58051182-$.did. JP-58004893-$.did. JP-58003272-$. did. JP-57177774-$.did. JP-57065369-$.did. JP-57039257-$. did. JP-57024288-$.did. JP-56160866-$.did. JP-56055666-$. did. JP-54145207-$.did. JP-54074111-$.did. JP-53087819-$. did. JP-53011610-$.did. JP-52136018-$.did. JP-52136016-$. did. JP-52108108-$.did. JP-51127823-$.did. JP-51116728-$. did. JP-51090949-$.did. JP-51030013-$.did. JP-51030012-$. did. JP-51030011-$.did. JP-51030010-$.did. JP-51030009-$. did | EPO; JPO; DERWENT | OR | ON | 2004/12/14 09:32 |

S14	75	"ticket strip"	EPO; JPO; DERWENT	OR	ON	2004/12/14 09:35
S15	110	perforated near1 (media or medium or web).ti.	EPO; JPO; DERWENT	OR	ON	2004/12/14 09:39
S16	3	close-shawn$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:40
S17	2	(("4,526,405") or ("6004421")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 09:41
S18	4	(("6,492,005") or ("6,648,533") or ("6, 602,006") or ("6,543,893")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 09:44
S19	1	("6460727").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 09:44
S20	16	("0459516" | "2323395" | "4534491" | "4627117" | "4919350" | "5041317" | "5135179" | "5205454" | "5332118" | "5630526" | "5704566" | "5891008" | "6029921" | "6145771").PN. OR ("6460727").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:44
S21	24	("0386618" | "0405412" | "0453003" | "0459516" | "0598315" | "0607498" | "5041317" | "5492746" | "5556826" | "5562964" | "5704566").PN. OR ("6029921").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:44
S22	35	("3762542" | "3851760" | "3931886" | "4309468" | "4318235" | "4681785" | "4890736").PN. OR ("5041317").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:49

S23	156	("0390328" | "1026128" | "1414443" | "2067760" | "2299301" | "2328109" | "2334689" | "2738934" | "2758800" | "2806591" | "2924494" | "2930664" | "2943777" | "2946636" | "3073541" | "3107957" | "3126234" | "3163446" | "3217953" | "3291354" | "3294460" | "3319855" | "3438589" | "3628743" | "3647158" | "3672552" | "3690580" | "3700181" | "3770172" | "3770222" | "3771739" | "3828996" | "3829185" | "3851810" | "3865295" | "3865395" | "3917191" | "4010909" | "4067509" | "4106684" | "4108389" | "4137805" | "4142431" | "4165138" | "4199090" | "4203562" | "4206858" | "4236679" | "4284402" | "4307638" | "4307639" | "4317547" | "4340195" | "4358169" | "4378912" | "4396163" | "4403748" | "4404880" | "4441392" | "4457964" | "4487375" | "4520968" | "4522346" | "4552315" | "4601938" | "4611768" | "4616994" | "4620184" | "4627117" | "4634192" | "4659028" | "4712461" | "4732306" | "4756485" | "4776320" | "4807824" | "4844361" | "4846412" | "4856724" | "4944466" | "4974783" | "5009313" | "5041317" | "5048386" | "5058792" | "5100075" | "5131903" | "5135179" | "5172840" | "5174518" | "5205454" | "5211308" | "5215211" | "5219092" | "5236753" | "5244161" | "5266371" | "5271574" | "5288032" | "5294192" | "5318210" | "5335811" | "5375785" | "5400982" | "5441189" | "5526973" | "5549218" | "5558302" | "5562964" | "5566873" | "5573318" | "5604992" | "5630526" | "5645244" | "5676331" | "5690299" | "5697576" | "5704566" | "6228454" | "6447864" | "D306384" | "D321803" | "D324618" | "D324969" | "D325142").PN. OR ("D339705" | "D340822" | "D341970" | "D342407" | "D347135" | "D356707" | "D357150" | "D363628").PN. OR ("6536624").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:50
S24	28	("2576367" | "3349765" | "4268566" | "4306551" | "4706662" | "4753232" | "5052381").PN. OR ("5266371").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:52
S25	16	("2793149" | "3407987").PN. OR ("5236753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:55

S26	54	("0405412" | "0714652" | "0906110" | "1553954" | "1975414" | "2322531" | "2886226" | "3467250" | "3575328" | "3583558" | "3770172" | "4121004" | "4199090" | "4284221" | "4432482" | "4646364" | "4884719" | "5041317"). PN. OR ("5205454").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:56
S27	19	("3001646" | "3146464").PN. OR ("4646364").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 09:59
S28	26	("1898950" | "2468841" | "2763867" | "2782420" | "3146465" | "3416157" | "4225977" | "4233688" | "4601065" | "4646364" | "4951318" | "5220692" | "5715542" | "5802811" | "5809568" | "5842228" | "D232134").PN. OR ("6141799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 10:00
S29	10	("405412").URPN.	USPAT	OR	ON	2004/12/14 10:06
S30	16	("0405412" | "2011572" | "2532664" | "2620205" | "2696991" | "4508365"). PN. OR ("4735437").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 10:16
S31	4	("2696991").URPN.	USPAT	OR	ON	2004/12/14 10:19
S32	10	("0786745" | "0792312" | "2696991" | "3025623" | "4641578" | "4978145"). PN. OR ("D466152").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 10:20
S33	14	("2620205").URPN.	USPAT	OR	ON	2004/12/14 10:27
S34	20	("2213666" | "2620205" | "2636297" | "3503834" | "3706626" | "3767039" | "3783083" | "4191608").PN. OR ("4522672").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 10:29
S35	27	("2636297").URPN.	USPAT	OR	ON	2004/12/14 11:40
S36	1	("5297711").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 12:05
S37	9	("2171769" | "2925946" | "4136604"). PN. OR ("5297711").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 11:50
S38	391	(281/2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 12:06
S39	512718	(perforat$ or scor$ or microperf$ or line near1 (weak$))	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:41
S40	194	S38 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 12:06

S41	20	("1054826" | "1145367" | "1756944" | "4312523" | "4324058" | "4727667" | "4964513" | "5250337" | "5264265" | "5342093" | "5403636" | "5727819" | "5989667" | "5996849" | "6274236" | "6332631").PN. OR ("6613410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 12:11
S42	8	("1145367").URPN.	USPAT	OR	ON	2004/12/14 12:15
S43	28	("3810566" | "3921318" | "4236332" | "4252427" | "4259391" | "4318554" | "4467335" | "4575127" | "4619469" | "4632428" | "4648189" | "4692394" | "Re31847").PN. OR ("5171039"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 12:30
S44	19	("4773677" | "5058926" | "5096229" | "5131686" | "5171039" | "5172938" | "5230938" | "5283093" | "5284689" | "5318326" | "5389414" | "5466013" | "5509693" | "5518787" | "5653472" | "6159570").PN. OR ("6517921").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 12:32
S45	5	09/489,647	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 12:32
S46	1	("5933593").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 12:33
S47	1	("5933993").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 12:33
S48	19	("4773677" | "5058926" | "5096229" | "5131686" | "5171039" | "5172938" | "5230938" | "5283093" | "5284689" | "5318326" | "5389414" | "5466013" | "5509693" | "5518787" | "5653472" | "6159570").PN. OR ("6517921").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:33
S49	509	(media or medium or sheet or cut-out or cutout).ti. and (rounded or curved) near1 (corner)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:35
S50	193239	(print or printer or printing) with (media or medium or sheet or paper or substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:35
S51	777	(media or medium or sheet or cut-out or cutout or substrate or paper).ti. and (rounded or curved) near1 (corner)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:35
S52	130	S50 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:37
S53	1388049	(continuous or elongat$) near2 (sheet) web or tape or strip	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:37

S54	81	S52 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 13:38
S55	174625	(perforat$ or scor$ or microperf$ or line near1 (weak$))	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:41
S56	15392	sign.ti.	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:42
S57	149	S55 and S56	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:42
S58	166898	g09f$.ipc. g09f$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:43
S59	2293	S55 and S58	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:43
S60	5776	(rounded or curved or curving or bevel$ or chamfer$) near1 (corner)	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:51
S61	1	S59 and S60	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:43
S62	83	S58 and S60	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:53
S63	1	("4617748").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 14:14
S64	9231	G09F003/02.ipc. G09F003/02.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/14 14:14
S65	649	S55 and S64	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:19
S66	0	"gb-1378142-$.did"	EPO; JPO; DERWENT	OR	ON	2004/12/14 14:17
S67	1	gb-1378142-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/14 14:22
S68	1	S60 and S67	EPO; JPO; DERWENT	OR	ON	2004/12/14 14:23
S69	1	jp-11133862-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/14 14:24
S70	1	jp-11133862-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/14 14:24
S71	5	S60 and S64	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:20
S72	171	paper near1 (doll or toy or cut-out or cutout or punch-out or punch$ adj out)	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:22
S73	204	A63H033/12.ipc. A63H033/12.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:23
S74	11436	A63H033/$.ipc.	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:23

S75	11764	A63H033/$.ipc. A63H033/$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:26
S76	7	S60 and S75	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:24
S77	151	S55 and S75	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:24
S78	294	A63H033/16.ipc. A63H033/16.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:46
S79	49	A63H033/16.ipc. A63H033/16.epc.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:50
S80	3578	b42d015/02.ipc. b42d015/02.epc. b42d015/00.ipc. b42d015/00.epc. b42d015/10.ipc. b42d015/10.epc. or b41m005/00.ipc. b41m005/00.epc.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/14 15:51
S81	0	S60 and S80	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:51
S82	73702	b42d015/02.ipc. b42d015/02.epc. b42d015/00.ipc. b42d015/00.epc. b42d015/10.ipc. b42d015/10.epc. or b41m005/00.ipc. b41m005/00.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/14 15:52
S83	35	S60 and S82	EPO; JPO; DERWENT	OR	ON	2004/12/14 16:29
S84	70	(283/53).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 16:29
S85	0	("63and90").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 16:29
S86	1761	S55 and S82	EPO; JPO; DERWENT	OR	ON	2004/12/14 16:31
S87	1420313	tear$ or punch$ or roll or web or strip or tape	EPO; JPO; DERWENT	OR	ON	2004/12/14 16:31
S88	463	S86 and S87	EPO; JPO; DERWENT	OR	ON	2004/12/14 16:43
S89	2	("2309398").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/14 16:43
S90	1	gb-1378142-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 09:19
S91	10	label.ti. and scor$ with (perforat$ or microperf$)	EPO; JPO; DERWENT	OR	ON	2004/12/15 08:20
S92	139	label.ti. and scor$ with (perforat$ or microperf$)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 08:26
S93	377380	"40"/$.ccls. or "428"/$.ccls. or "156"/$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 08:26

S94	339	label.ti. and (punch$ or diecut$ or die-cut$) near2 label	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 08:27
S95	254	S93 and S94	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 08:27
S96	26	("2304787" | "3993814" | "4033611" | "4515077" | "4637635" | "4814216" | "4878613" | "4952433" | "5033252" | "5090733" | "5129682" | "5132915" | "5139836" | "5147699" | "5182152" | "5200242" | "5209514" | "5227209" | "5382055").PN. OR ("5997683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:15
S97	1	("6726252").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 09:15
S98	25	("3407523" | "3619573" | "4033611" | "4110502" | "4183159" | "4184275" | "4236331" | "4459772" | "4484401" | "4597206" | "5031939" | "5224600" | "5329711" | "5398435" | "5410827" | "5678863" | "5699326" | "5769457" | "5873606" | "5997683" | "6039356" | "6086107" | "6142531" | "D413353"). PN. OR ("6726252").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:15
S99	2	ep-488813-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 09:19
S100	2	ep-876928-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 09:19
S101	2	fr-2757145-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 09:20
S102	2	wo-9534879-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 09:40
S103	69	adhesive near2 tag.ti.	EPO; JPO; DERWENT	OR	ON	2004/12/15 09:35
S104	5	adhesive near2 tag.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:36
S105	455	label.ti. and tag and adhesiv$	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:37
S106	186	S105 and printer and (backing or support or substrate or stock)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 09:41
S107	7	JP-09263075-$.did. EP-726164-$.did. JP-07061170-$.did. EP-355422-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:19
S108	4	("4494129" | "4913926" | "5019436" | "5021110").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 10:01

S109	0	JP-10006594-4.did.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 10:01
S110	0	JP-10006594-$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 10:01
S111	2	JP-10006594-$.did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2004/12/15 10:04
S112	368461	"400"/$.ccls. or b65h$.ipc. or "b41j$ipc." or "271"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/15 10:06
S113	24	(contact or contacting or contacted or touch$) with (roll or roller) near2 ((outside or outer) near1 (edge) or margin) near3 (sheet or media or medium or paper or substrate or label)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/15 10:08
S114	563507	b41j$.ipc. or b65h$.ipc. b41j$.epc. or b65h$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:32
S115	25460	(feed$ or fed or transport or transporting or transported or convey$) near2 (sheet or media or medium or paper or substrate or receiver) with (edge or margin$ or side)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:16
S116	16911	S114 and S115	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:15
S117	4217	(roll or roller) near3(feed$ or fed or transport or transporting or transported or convey$) near2 (sheet or media or medium or paper or substrate or receiver) with (edge or margin$ or side)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:32
S118	3350	S114 and S117	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:21
S119	127510	tear$ or cut$-off or cutoff or (separate or separating or separated) near2 (side or margin or grid or edge or non-printed or printed)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:32
S120	0	S109 and S119	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:23
S121	101	S118 and S119	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:25
S122	0	S121 and (label or tag)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:24

S12 3	23	S118 and (label or tag)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:25
S12 4	2	jp-11180622-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:25
S12 5	563507	b41j$.ipc. or b65h$.ipc. b41j$.epc. or b65h$.epc.	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:39
S12 6	104070	label or tag	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:32
S12 7	7030	S125 and S126	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:32
S12 8	4217	(roll or roller) near3(feed$ or fed or transport or transporting or transported or convey$) near2 (sheet or media or medium or paper or substrate or receiver) with (edge or margin$ or side)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:36
S12 9	23	S127 and S128	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:32
S13 0	3660	(roll or roller) near3(feed$ or fed or transport or transporting or transported or convey$) near2 (sheet or media or medium or paper or substrate or receiver or label or tag) and (roll or roller) near4 (edge or margin$ or side)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:37
S13 1	2843	S125 and S130	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:37
S13 2	4429	(roll or roller) near3(feed$ or fed or transport or transporting or transported or convey$) near2 (sheet or media or medium or paper or substrate or receiver or label or tag) and (roll or roller) near4 (edge or margin$ or side or outer or outside)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:37
S13 3	3438	S125 and S132	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:38
S13 4	573369	thermal or pagewidth or page adj width	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:38
S13 5	174	S133 and S134	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:45
S13 6	769	(head or printehad) near2 (between or inbetween) near2 (roll or roller)	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:46
S13 7	463	S125 and S136	EPO; JPO; DERWENT	OR	ON	2004/12/15 10:46
S13 8	118	(head or printehad) near2 (between or inbetween) near2 (rolls or rollers)	EPO; JPO; DERWENT	OR	OFF	2004/12/15 10:46
S13 9	42	S125 and S138	EPO; JPO; DERWENT	OR	OFF	2004/12/15 10:48

S14 0	1	jp-02178142-$.did.	EPO; JPO; DERWENT	OR	OFF	2004/12/15 11:02
S14 1	61	divided near2 platen	EPO; JPO; DERWENT	OR	OFF	2004/12/15 10:56
S14 2	14402317	jp- 1048549-$.did.	EPO; JPO; DERWENT	OR	OFF	2004/12/15 11:02
S14 3	0	jp-1048549-$.did.	EPO; JPO; DERWENT	OR	OFF	2004/12/15 11:02
S14 4	2	jp-11048549-$.did.	EPO; JPO; DERWENT	OR	OFF	2004/12/15 11:04
S14 5	1067	b41j011/04.ipc. b41j011/04.epc.	EPO; JPO; DERWENT	OR	OFF	2004/12/15 11:04
S14 6	50	(divided or split) near1 (platen)	EPO; JPO; DERWENT	OR	OFF	2004/12/15 11:04
S14 7	59	(divided or split) near1 (platen)	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:04
S14 8	1	S145 and S147	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:06
S14 9	114	(400/659).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 11:06
S15 0	197	(split or divided) near1 platen	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:06
S15 1	1	S149 and S150	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:06
S15 2	12	("3880016" | "3915281" | "4076112" | "4235556" | "4335971" | "4395152" | "4627755" | "4946297" | "4981381" | "5146238" | "5372443" | "5923357"). PN. OR ("6398360").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:34
S15 3	1	07/871,459	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:34
S15 4	1	06/871,459	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 11:35
S15 5	1	de-2703345-$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2004/12/15 11:35
S15 6	1	("4382704").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 11:39
S15 7	169	(head or printhead) and Platen near2 (segment or portion)	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:40

S158	645	(plural$ or multiple or second) near1 Platen	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:46
S159	210	S125 and S158	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:41
S160	1	jp-11320937-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:42
S161	1	jp-11138873-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:01
S162	1	S161 not g03g$.ipc.	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:43
S163	195	S159 not g03g$.ipc.	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:47
S164	334	(plural$ or multiple or second) adj Platen	EPO; JPO; DERWENT	OR	ON	2004/12/15 11:46
S165	314	S164 not g03g$.ipc.	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:14
S166	81	S165 and S125	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:00
S167	4	platen and KANETAKA	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 12:00
S168	0	"59209894"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 12:00
S169	1	59-209894	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 12:00
S170	1	jp-57074183-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:07
S171	4	(("6,427,905") or ("6,222,576") or ("6,001,209") or ("4,952,433")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 12:13
S172	0	WO-0189825-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:14
S173	1	WO-200189825-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:16
S174	5	(("6,464,120") or ("6,322,655") or ("5,240,755") or ("5,112,427") or ("4,890862")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 12:15
S175	2	jp-10006594-$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:16
S176	121	label and ((top and bottom) or (lead$ near1 (end or edge) and trailing near1 (end or edge))) with (separate or separated or separating or remov$ or tear$ or torn or detach$)	EPO; JPO; DERWENT	OR	ON	2004/12/15 12:28

S177	1	("6364364").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 12:28
S178	21	("4955640" | "5031939" | "5203851" | "5259906" | "5340158" | "5419590" | "5484170" | "5547227" | "5601313" | "5618064" | "5704649" | "5730469" | "5735549" | "5752722" | "5776571" | "5833273" | "5842722" | "5915730" | "6257624").PN. OR ("6364364").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 12:36
S179	118	label with (rounded or round or bevel$ or chamfer$) near2 corner	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 15:08
S180	6789	label.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 12:37
S181	50	S179 and S180	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 12:39
S182	21	label near2 flagging	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 14:56
S183	21	label and onishi-$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:51
S184	1	("6364364").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 15:06
S185	1	("5379538").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 15:06
S186	0	S184 and (rounded or round or bevel$ or chamfer$) near2 corner	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 15:09
S187	1	("5658648").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 15:14
S188	1	("5,418,026").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/15 15:14
S189	34	("1771983" | "3440747" | "3565463" | "3664912" | "3995555" | "4174857" | "4177730" | "4220272" | "4298647" | "4324823" | "4331055" | "4617215" | "5029506" | "5076490" | "5127675" | "5198275" | "5296071" | "5346321" | "5423732" | "5466520" | "5484167" | "5509694" | "5529345" | "5536546" | "5571587" | "5573825" | "5631053" | "5853837").PN. OR ("6173649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 15:26

S19 0	44	(space or distance) near2 (edge) near2 (paper or media or medium or receiver or sheet) near4 (roll or roller)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:51
S19 1	79689	"400"/$.ccls. or "347"/$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:52
S19 2	4	S190 and S191	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:54
S19 3	0	"tran-ly.xa"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:54
S19 4	0	ly-tran.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:54
S19 5	15	tran-ly.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:54
S19 6	130	tran-ly$.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/15 16:54